

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (canceled)

2. (previously presented) The reflector according to claim 17, wherein the specific distribution of the inclination angle values of the surface has an average value within a range from 2° to 6°.

3. (cancelled)

4. (previously presented) The reflector according to claim 17, wherein the closed geometric shape of each of the depressed areas is one selected from the group consisting of triangle, rectangular, and ellipse.

5. (cancelled).

6. (currently amended) ~~The reflector according to claim 17,~~ A reflector for a reflection-type LCD device, comprising:

plural interconnected protrusions each having a first height and having depressed areas between adjoining ones of the plural protrusions, each of the depressed areas having a second height less than said first height and having a closed geometric shape as seen in plan view, said closed geometric shape being defined by a plurality of virtual lines formed at a third height

between said first and second heights, each of said depressed areas being isolated from others of said depressed areas;

a first bumpy layer covering the protrusions having a bumpiness generated by the protrusions; and

a base layer of a reflector on the first layer,

wherein the base layer has a bumpiness corresponding to the bumpiness of the first layer, thereby forming a protrusion pattern of a surface of the reflector, the protrusion pattern giving an inclination angle to the surface according to a specific distribution, and

wherein the first bumpy layer has a minimum height d and the protrusions have an inter-center distance L , where the minimum height d and the inter-center distance L have a relationship of $(1/20) \leq (d/L) \leq (1/5)$.

7. (currently amended) ~~The reflector according to claim 17,~~ A reflector for a reflection-type LCD device, comprising:

plural interconnected protrusions each having a first height and having depressed areas between adjoining ones of the plural protrusions, each of the depressed areas having a second height less than said first height and having a closed geometric shape as seen in plan view, said closed geometric shape being defined by a plurality of virtual lines formed at a third height between said first and second heights, each of said depressed areas being isolated from others of said depressed areas;

a first bumpy layer covering the protrusions having a bumpiness generated by the protrusions; and

a base layer of a reflector on the first layer,

wherein the base layer has a bumpiness corresponding to the bumpiness of the first layer, thereby forming a protrusion pattern of a surface of the reflector, the protrusion pattern giving an inclination angle to the surface according to a specific distribution, and

wherein each of the protrusions has a height **D** and the first bumpy layer has a minimum height **d**, where the height **D** and the minimum height **d** have a relationship of $(D/d) \leq 3$.

8. (previously presented) The reflector according to claim 17, wherein the protrusions included in a single pixel have a single maximum value of height.

9-15. (canceled)

16. (previously presented) A reflection-type LCD device comprising one of the reflectors according to claim 17.

17. (currently amended) A reflector for a reflection-type LCD device, comprising:

plural interconnected protrusions each having a first height and having depressed areas between adjoining ones of the plural protrusions, each of the depressed areas having a second height less than said first height and having a closed geometric shape, as seen in plan view, said closed geometric shape being defined by a plurality of virtual lines formed at a third height

between said first and second heights, each of said depressed areas being isolated from others of said depressed areas;

a first bumpy layer covering the protrusions having a bumpiness generated by the protrusions; and

a base layer of a reflector on the first layer,

wherein the base layer has a bumpiness corresponding to the bumpiness of the first layer, thereby forming a protrusion pattern of a surface of the reflector, the protrusion pattern giving an inclination angle to the surface according to a specific distribution, and

wherein each of the protrusions has a width W and a height D , where the width W and the height D have a relationship of $0.5 \leq (D/W) \leq 1.0$.

18. (previously presented) The reflector according to claim 17, wherein the protrusion pattern has a first component with an inclination angle value of 0° is 15% or less in frequency ratio and a second component with an inclination angle value from 2° to 10° is 50% or greater in frequency ratio, according to the specific distribution.

19-20. (canceled)

21. (new) The reflector according to claim 17, wherein the protrusions are linear.

22. (new) The reflector according to claim 17, wherein the protrusions are unified together to create triangular depressed areas.

23. (new) The reflector according to claim 17, wherein edges of the protrusions define sides of the closed geometric shapes.